Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 09 Aug 2021 until 23:59 on Tuesday 10 Aug 2021

Forecast Issued on Monday 09 Aug 2021 at 03:05

Confidence: Medium due to changeable conditions this week.

Headline for Monday 09 Aug 2021: Cloudy with showers or longer outbreaks of rain. Windy over the summits.

Mountain weather hazards on Monday 09 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Medium Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Mist	Light rain	Light rain showers	Heavy rain showers	Light rain showers	Partly cloudy (night)
Precipitation probability					
50%	40%	50%	30%	30%	20%

Forecast for Monday 09 Aug 2021

Weather: Mostly cloudy with showers or longer outbreaks of rain, heavy at times with the risk of the odd thunderstorm. Some drier and brighter spell developing later in the day, but heavy showers still possible.

Chance of cloud free mountain/hill tops above 800m: 40%

Visibility: Mainly good or very good, but moderate or poor in rain and very poor at height. Extensive cloud, often well down, with base 600 to 900m, the lowest cloud expected during the morning.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Monday 09 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/26 SW	22/28 SW	20/27 SW	19/27 SW	17/22 SW	13/17 SW	11/14 SW
600	19/23 SW	23/29 SW	19/26 SW	19/27 SW	15/21 SW	13/17 SW	10/14 SW
300	7/18 SW	10/22 SW	9/21 SW	10/22 SW	8/17 SW	5/12 SW	4/10 SW
Valley	5/16 SW	10/20 SW	9/18 SW	11/20 SW	9/17 SW	6/13 SW	5/11 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	8/3	9/5	9/6	9/6	9/6	9/6
600	10/6	10/6	11/8	11/8	11/8	10/8	10/9
300	12/11	13/12	13/12	13/12	13/12	12/12	12/12
Valley	14/14	15/14	15/14	15/14	15/14	15/14	14/14
Freezing Level*	2200m	2100m	2400m	2500m	2500m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Windy and mainly cloudy over the summits. Risk of the odd thunderstorm.

Forecast for Tuesday 10 Aug 2021

Weather: Mostly dry and cloudy overnight, but the odd shower possible. Any low cloud lifting and breaking during the morning to leave a mainly dry and bright day with occasional sunny spells. However, a few well scattered light showers may develop.

Maximum wind: West 10 to 15mph

Chance of cloud free mountain/hill tops above 800m: 40% becoming 90% by afternoon.

Visibility: Mostly very good, but poor or very poor in morning summit cloud. Occasional or extensive cloud, base 600 to 900m, rising above the summits in the afternoon.

Temperature: **Valleys:** Plus 12 Celsius rising to 20 Celsius
At 800m: Plus 8 to 12 Celsius
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:05 on Mon 09 Aug 2021

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